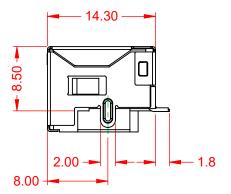


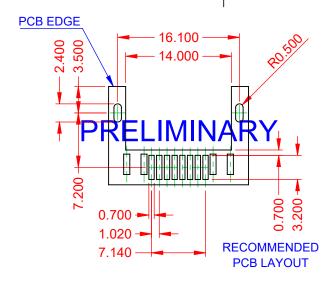


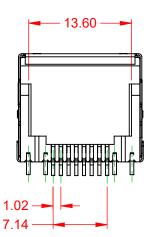
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER
ORIGINAL (







NOTES:

1. MATERIALS:

INSULATOR: NYLON, BLACK, UL 94V-0

CONTACT: PHOSPHOR BRONZE (T=0.3mm), SELECT GOLD FLASH PLATING ON CONTACT AREA

TIN ON TAILS OVER NICKEL

 SHELL:
 BRASS (T=0.2mm)

 2. VOLTAGE RATING:
 125 VAC RMS

 3. CURRENT RATING:
 1.5 AMPS @25°C

 4. CONTACT RESISTANCE:
 20mΩ MAX

5. INSULATOR RESISTANCE: $1000 \text{ M}\Omega \text{ MIN } \textcircled{0} 500 \text{V DC}$

5. DIELECTRIC WITHSTANDING: 1000V AC CONTACT TO CONTACT

OR 1500VDC CONTACT TO SCREEN AND TEST PANEL

@0.5mA 50Hz OR 60Hz 1 MIN

6. DURABILITY: 750 CYCLES MIN
7. MATING/UNMATING FORCE: 30N/3.06KG MAX
8. RETENTION STRENGTH: 30N MIN FOR 60s ±5s
9. OPERATING TEMP: -40°C TO +85°C

10. STORAGE TEMP: -40°C TO +85°C RELATIVE HUMIDITY <80%

11. WAVE SOLDERING TEMP: 260±5°C FOR 5~10s

MATES WITH MODULAR PLUG CONFORMING TO FCC PART 68, SUBPART F.

	WATES THAT MODELL WATES OF COMMITTEE						
	RJ45, SMT		ACAD REFERENCE NO.: J6E Assembly				
			DRAWN: Y.Z	DATE: 01.03/2020)		
			CHECKED:	DATE:			
	EDAC INC TORONTO, ONTARIO CANADA THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC., AND SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE	SCALE: 2:1	SHEET 1 OF	1			
			DRAWING NUMBER: J6E Assembly		ISSUE		
	YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER: J6E018824	4N14110	1		



THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY.